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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.
(New Nonprovisional Applications Under 37 CFR § 1.53(b))	
2948P	

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TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing is the Patent Application claiming under 35 USC 119(e) the benefit of provisional application serial no. 60/454,320 filed March 14, 2003, in the name of **David TSANG**, entitled **MAGNETIC TUNNELING JUNCTION CELL ARRAY WITH SHARED REFERENCE LAYER FOR MRAM APPLICATIONS**, for a(n):

(X) Original Patent Application.
 Continuing Application (prior application not abandoned):
 Continuation Divisional Continuation-in-part (CIP)
 of prior application No: _____ Filed on: _____.

Enclosed are:

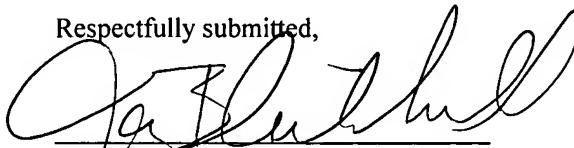
(X) Specification: 30 Total Pages.
 (X) Drawing(s): 8 Total Sheets.
 (X) Combined Declaration and Power of Attorney:
 Newly Executed (original or copy)
 Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 (X) Assignment Papers (cover sheet and document(s)).
 (X) Nonpublication Request under 35 USC 122(b)(2)(B)(i).
 (X) Information Disclosure Statement and Form PTO-1449.
 (X) Return Receipt Postcard.
 Other:

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	17	0	\$9.00	\$ 0.00
Independent Claims	2	0	\$43.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$385.00
				Total Filing Fee
				\$ 385.00

Payment of Fees:

Check no. 7026 in the amount of \$ 385.00 is enclosed for payment of Filing Fees(s).
 Charge \$ _____ to Deposit Account _____ (Acct Holder Name) for payment of Filing Fee(s).
 The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account 02-2120 (Sawyer Law Group LLP).

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Respectfully submitted,

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EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 
 Typed Name: Grace Alida

Express Mail Label No: EV388026913US
 Date of Deposit: February 17, 2004

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	TSANG
	Title	MAGNETIC TUNNELING JUNCTION CELL ARRAY WITH SHARED REFERENCE LAYER FOR MRAM APPLICATIONS
	Attorney Docket Number	2948P

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 17, 2004

Date



Signature

Janyce R. Mitchell, Reg. No. 40,095
Sawyer Law Group LLP
Attorney for Applicant(s)

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of such filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**